6)

	Application No.	Applicant(s)	
	Application No.	Applicatings	
Notice of Allowability	09/491,969	SPANGLER ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Minh Trinh	3729	
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject to	oplication. If not included n will be mailed in due cour	se. THIS
1. 🖾 This communication is responsive to Applicants' amendme	ent filed on 11/4/04.		
2. The allowed claim(s) is/are 2-9, 11-23, 25, 26, 30-32, 36 at	nd 37, renumbered 1-28.		
3. The drawings filed on 1/27/00 and 4/17/02 are accepted by	the Examiner.		
 4. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 	been received. been received in Application No		
3. Copies of the certified copies of the priority do	cuments have been received in this	national stage application t	from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the require	ments
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			CE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) ☐ including changes required by the Notice of Draftspers	son's Patent Drawing Review (PTO	-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the	Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			k) of
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT			the .
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 Notice of Informal 6	Patent Application (PTO-15	.2)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	· ·	-,
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail Da	ite	
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	8. ⊠ Examiner's Statem	ent of Reasons for Allowan	ce
of Biological Material	9.	Mini Trinh 1/14/05 Primary Examiner Grou	

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REASONS FOR ALLOWANCE

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1. The following is an examiner's statement of reasons for allowance: The prior art

does not teach or suggest the "vibration control system" of the present invention which

including wherein a sensor and/or electro-active element being used with the

fabrication system for detecting and /or sensing at least one parameter of displacement

of the fabricating system and producing a signal in response thereto. Also, applicant's

arguments the different between his inventions versus the prior art rejections as

discussed in a reply filed on 5/26/04, under the heading "Remarks", pages 11-14 have

been carefully evaluated and are persuasive.

Any comments considered necessary by applicant must be submitted no later

than the payment of the issue fee and, to avoid processing delays, should preferably

accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

2. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Minh Trinh whose telephone number is (571) 272-4569.

The examiner can normally be reached on Monday -Thursday 8:00 am to 4:30 pm.

Minh Trình 1/14705

Primary Examiner Group 3700